| | Application No. Applicant(s) | | |
|---|---|--|---------------------------|
| Notice of Allowability | 09/302,941 | 09/302,941 VELLIGDAN, JAMES T. | |
| | Examiner | Art Unit | |
| | Ahshik Kim | 2876 | (* |
| The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate come GHTS. This application is | in this application. If not include munication will be mailed in due | ed course. THIS |
| 1. This communication is responsive to <u>amendment filed on 1</u> | <u>/16/04</u> . | | |
| 2. The allowed claim(s) is/are <u>1-25</u> . | | | |
| 3. \square The drawings filed on $___$ are accepted by the Examine | r. | | |
| Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Applica | tion No | tion from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | ile a reply complying with the red | quirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give | | | OTICE OF |
| CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☒ including changes required by the attached Examiner's Paper No./Mail Date 7/23/04. Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | on's Patent Drawing Revi Amendment / Comment | or in the Office action of | back) of |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F | | | Note the |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Paper No 8), 7. ☐ Examiner | Informal Patent Application (PTC Summary (PTO-413), b./Mail Date 's Amendment/Comment 's Statement of Reasons for Allo | |

Application/Control Number: 09/302,941

Art Unit: 2876

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DETAILED ACTION

Amendment

1. Receipt is acknowledged of the amendment filed on January 16, 2004. In the amendment claim 1 was amended, and claims 24 and 25 were newly added. Currently, claims 1-25 remain for examination.

Drawings

2. As previously indicated, the application was filed with informal drawings. The application having been allowed, <u>formal drawings</u> are required in response to this Office Action.

Allowable Subject Matter

- 3. Claims 1-25 are allowed.
- 4. The following is the Examiner's statement of reasons for allowance: The claims are

 directed at barcode reader comprising an optical panel including a plurality of stacked parallel waveguide. Each waveguide has a core laminated between cladding, and they are planar. The barcode scanner further incorporates video display projector projecting both scan beam and video beam. Such features and arrangement are not taught or suggested in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/302,941

Art Unit: 2876

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Ahshik Kim* whose telephone number is (571)272-2393. The examiner can normally be reached between the hours of 6:00AM to 3:00PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571)272-2398. The fax number directly to the Examiner is (571)273-2393. The fax phone number for this Group is (703)872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [ahshik.kim@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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Ahshik Kim Patent Examiner Art Unit 2876

July 23, 2004

MICHAEL G. LEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800